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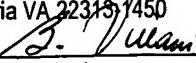
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		<b>ATTORNEY'S DOCKET NUMBER 05915/LH</b>
		<b>U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 107562988</b>
INTERNATIONAL APPLICATION NO. PCT/JP2005/009382	INTERNATIONAL FILING DATE 23 MAY 2005	PRIORITY DATE CLAIMED 31 MAY 2004
<b>TITLE OF INVENTION</b> <b>RADAR OSCILLATOR CAPABLE OF PREVENTING LEAK OF OSCILLATION OUTPUT</b>		
<b>APPLICANT(S) FOR DO/EO/US</b> <b>Yutaka ARAYASHIKI; Sumio SAITO &amp; Masanori EJIMA.</b>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))           <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> Is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> Is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul> </p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))           <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul> </p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))           <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ul> </p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
<p><b>Items 11 to 20 below concern document(s) or Information Included:</b></p> <p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.78.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4).</p> <p>20. <input checked="" type="checkbox"/> Other items or information:</p>		

20 sheets formal drawings (Figs. 1-38); Int. Search Report;  
Change of Correspondence Address; Request for Publ. of  
Assignment Info; PCT Request.

**Express Mail Label No. EV 784 474 625 US**

**Date of Deposit: December 28, 2005**

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above with sufficient postage, and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450

  
Barbara Villani

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/1562988</b>		INTERNATIONAL APPLICATION NO. PCT/JP2005/009382		ATTORNEY'S DOCKET NUMBER <b>05915/LH</b>	
The following fees have been submitted					
21. <input checked="" type="checkbox"/> Basic national fee..... \$300					
22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 All other situations..... \$200					
23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the International application to the USPTO as an International Searching Authority..... \$100 International Search Report prepared and provided to the Office..... \$400 All other situations..... \$500					
<b>TOTAL OF 21, 22 and 23 = \$ 900.00</b>					
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE	
107 - 100 =	7 /50 =			x \$250	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					
\$ .00					
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE	\$
Total claims		25 - 20 =	5	x \$ 50	\$ 250.00
Independent claims		1 - 3 =	0	x \$200	\$ .00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360	\$ .00
<b>TOTAL OF ABOVE CALCULATIONS = \$ 1400.00</b>					
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					
<b>SUBTOTAL = \$ 1400.00</b>					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(l)).					
+ \$ .00					
<b>TOTAL NATIONAL FEE = \$ 1400.00</b>					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					
+ \$ 40.00					
<b>TOTAL FEES ENCLOSED = \$ 1440.00</b>					
<input type="checkbox"/> Amount to be refunded: \$ .00					
<input type="checkbox"/> Amount to be charged: \$ .00					
<p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ In the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-1378</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input checked="" type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:					
<b>CUSTOMER NO. 01933</b>					
Leonard Holtz					
Frishauf, Holtz, Goodman & Chick P.C.					
220 5TH AVE FL 16					
NEW YORK NY 10001-7708					
_____ SIGNATURE					
<b>Leonard Holtz</b> NAME					
<b>22,974</b> REGISTRATION NUMBER					

10/562988

IAP15 Rec'd PCT/PTO 28 DEC 2005

Attorney Docket No. 05915/LH

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**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Applicant(s): Y. ARAYASHIKI et al

Serial No. : National Phase of  
PCT/JP2005/009382

Filed : Herewith

For : RADAR OSCILLATOR  
CAPABLE OF PREVENTING  
LEAK OF OSCILLATION  
OUTPUT

Art Unit :  
Examiner :

Date of Deposit: December 28, 2005

I hereby certify that this paper is  
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on the date indicated above and is  
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Alexandria, VA 22313-1450

  
Barbara Villani

In the event that this Paper is late  
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extension of time is not filed  
concurrently herewith, please consider  
this as a Petition for the requisite  
extension of time, and to the extent not  
tendered by credit card payment attached  
hereto, authorization to charge the  
extension fee, or any other fee required  
in connection with this Paper, to Account  
No. 06-1378.

**REQUEST FOR PUBLICATION OF  
ASSIGNMENT INFORMATION**

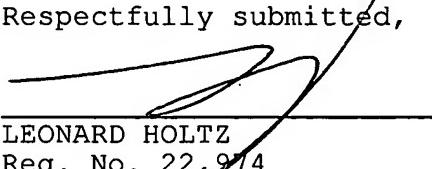
Commissioner for Patents  
P.O. Box 1450,  
Alexandria, VA 22313-1450

S I R :

It is requested that the following assignment information be  
published as part of the 18 month publication of the present  
application:

- (1) Anritsu Corporation  
1800, Onna, Atsugi-shi,  
Kanagawa 243-8555 JAPAN
- (2) Matsushita Electric Industrial Co., Ltd.  
1006, Oaza Kadoma, Kadoma-shi,  
Osaka 571-8501 JAPAN

Respectfully submitted,

  
LEONARD HOLTZ  
Reg. No. 22,974

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